

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of |) | |
| |) | |
| Markus Lönn |) | Group Art Unit: Unassigned |
| |) | |
| Application No.: Unassigned |) | Examiner: |
| |) | |
| Filed: July 24, 2006 |) | Confirmation No.: Unassigned |
| |) | |
| For: CONTROL DEVICE OPTIMIZING |) | |
| COMPUTING INPUT SAMPLE OF |) | |
| DATA WITH DISCRETE FOURIER |) | |
| TRANSFORM ALGORITHM |) | |
| |) | |

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of any non-English language documents is their citation in the International Search Report (copy attached) of foreign counterpart applications and/or their citation and discussion in the present specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: July 24, 2006

By:



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

| | |
|----------------------|----------------|
| Application Number | 10/587142 |
| Filing Date | July 24, 2006 |
| First Named Inventor | Markus Lönn |
| Examiner Name | |
| Attorney Docket No. | 1034456-000046 |

U.S. PATENT DOCUMENTS

| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
|-------------------|-----------------|----------------------|---|-------------------------------------|
| | 6,006,170 | | Marcantonio et al. | 12-21-1999 |
| | 4,156,920 | | Winograd | 05-29-1979 |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS | | | | | | |
|-------------------|-----------------|----------------------|---------|----------------------------------|-------------|---------------------|--------------------|---------------|------|----------|---------------|
| | | | | | Translation | Partial Translation | Eng. Lang. Summary | Search Report | IPER | Abstract | Cited in Spec |
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NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.